JOGS ROO'd PCT/PTO 09 JUN 2005

FORM PTO-1390 (REV. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER 007875-0316314									
	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
CONCERNING A FILIN	<b>G UNDER 35</b> U.S.C. 371	10/538138									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/FR03/50175	15 December 2003 (15.12.2003)	16 December 2002 (16.12.2002)									
TITLE OF INVENTION INTEGRATED OPTICS FILTERING COMPONENT COMPRISING AN OPTICAL CLADDING AND ITS FABRICATION METHOD											
APPLICANT(S) FOR DO/EO/US MARTINEZ, Christophe											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2. This is a SECOND or SUBSEQUEN	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.										
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. X The US has been elected (Article 31).											
5. X A copy of the International Applicatio	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. X is attached hereto (required only if not communicated by the International Bureau).										
][											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
]											
	a. X is attached hereto.										
b has been previously submitted under 35 U.S.C. 154(d)(4).											
-7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	<ul><li>a.  are attached hereto (required only if not communicated by the International Bureau).</li><li>b.  have been communicated by the International Bureau.</li></ul>										
8. An English language translation of th	e amendments to the claims under PCT Articl	le 19 (35 U.S.C. 371 (c)(3)).									
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items 11 to 20 below concern document(s) or information included:											
11. X An Information Disclosure Stateme											
12. X An assignment document for record	ding. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.									
13. X A preliminary amendment.											
14. X An Application Qata Sheet under 3	An Application Qata Sheet under 37 CFR 1.76.										
15. A substitute specification.	A substitute specification.										
16. A power of attorney and/or change	A power of attorney and/or change of address letter.										
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
18. A second copy of the published Int	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English lange	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Other items or information:	Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and CFR 1.14. This collection is estimated to take 15 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC12 Rec'd PCT/PTC 0 9 JUN 2005

FORM PTO-1390 (REV. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

U.S. APPLICATION N. (160 ow), 50 375 FB.5) 38 INTERNATIONAL APPLICATION NO. PCT/FR03/50175					007875-0316314						
21. The follow	ing fees are submitte	ed:	· · · · · · · · · · · · · · · · · · ·			Applica	ant use	Office use only			
x a) Basic national fee\$300.00						\$	300.00				
X b) Examination fee\$200.00						\$	200.00				
x c) Search fee\$500.00					\$	500.00					
TOTAL OF ABOVE CALCULATIONS = \$1,000.00					\$	1,000.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding											
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra sheets  Number of each additional 50 or fra thereof (round <b>up</b> to a whole num				RATE						
62 -100 =	-38 /50 =				× \$250.00	\$	0.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	0.00				
CLAIMS	<del></del>	NUMBER FILED NUMBER EXTRA			RATE	\$	0.00				
Total claims	33 -	20 =	13	х	\$50.00	\$	650.00				
Independent cla	ims 2 -	3 =	0	x :	\$200.00	\$	0.00				
MULTIPLE DEP	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				\$360.00	\$	0.00				
TOTAL OF ABOVE CALCULATIONS =					TIONS =	\$	1,650.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	825.00					
SUBTOTAL =				\$	825.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	0.00					
TOTAL NATIONAL FEE =					\$	825.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	40.00					
TOTAL FEES ENCLOSED =					\$	865.00					
Amount to be refunded:							\$				
Amount to be charged:								\$ 865.00			
a. A chec	k in the amount of	·	to cover th	e above	e fees is enclo	sed.					
b. X Please charge my Deposit Account No033975 in the amount of \$ 865.00 to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. $\boxed{\chi}$ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $\underline{033975}$ . A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORF	SENDALL CORRESPONDENCE TO:										
Robert C. Perez SIGNATURE .											
	LLSBURY WINTHROP LLP Rober							t C. Perez			
P.O. Box 10500  McLean, VA 22102											
39328											
SIGNATURE D	SIGNATURE DATE: June 9, 2005 REGISTRATION NUMBER										